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| <b>Search Notes</b><br><br> | <b>Application/Control No.</b><br><br>10678247 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>LASHKARI ET AL. |
|  | <b>Examiner</b><br><br>Shah, Paras             | <b>Art Unit</b><br><br>2609   |

| SEARCHED |          |           |          |
|----------|----------|-----------|----------|
| Class    | Subclass | Date      | Examiner |
| 704      | 264      | 3/13/2003 | P.S.     |
| 704      | 220      | 3/13/2003 | P.S.     |

| SEARCH NOTES   |           |          |
|--|-----------|----------|
| Search Notes   | Date      | Examiner |
| East (US Patent, PGPub, EPO, JPO, Derwent, IBM), and see attached "EAST Search History"  | 3/13/2007 | P.S.     |
| Inventor (Palm)  | 3/13/2007 | P.S.     |
| NPL(ACM, IEEE, Inspec, Google Scholar) search terms used: lpc, lsf, polynomial, descent, steepest, gradient, synthesis, speech, excitation, root | 3/13/2007 | P.S.     |

| INTERFERENCE SEARCH |          |      |          |
|---------------------|----------|------|----------|
| Class               | Subclass | Date | Examiner |
|                     |          |      |          |